

FIG. 1

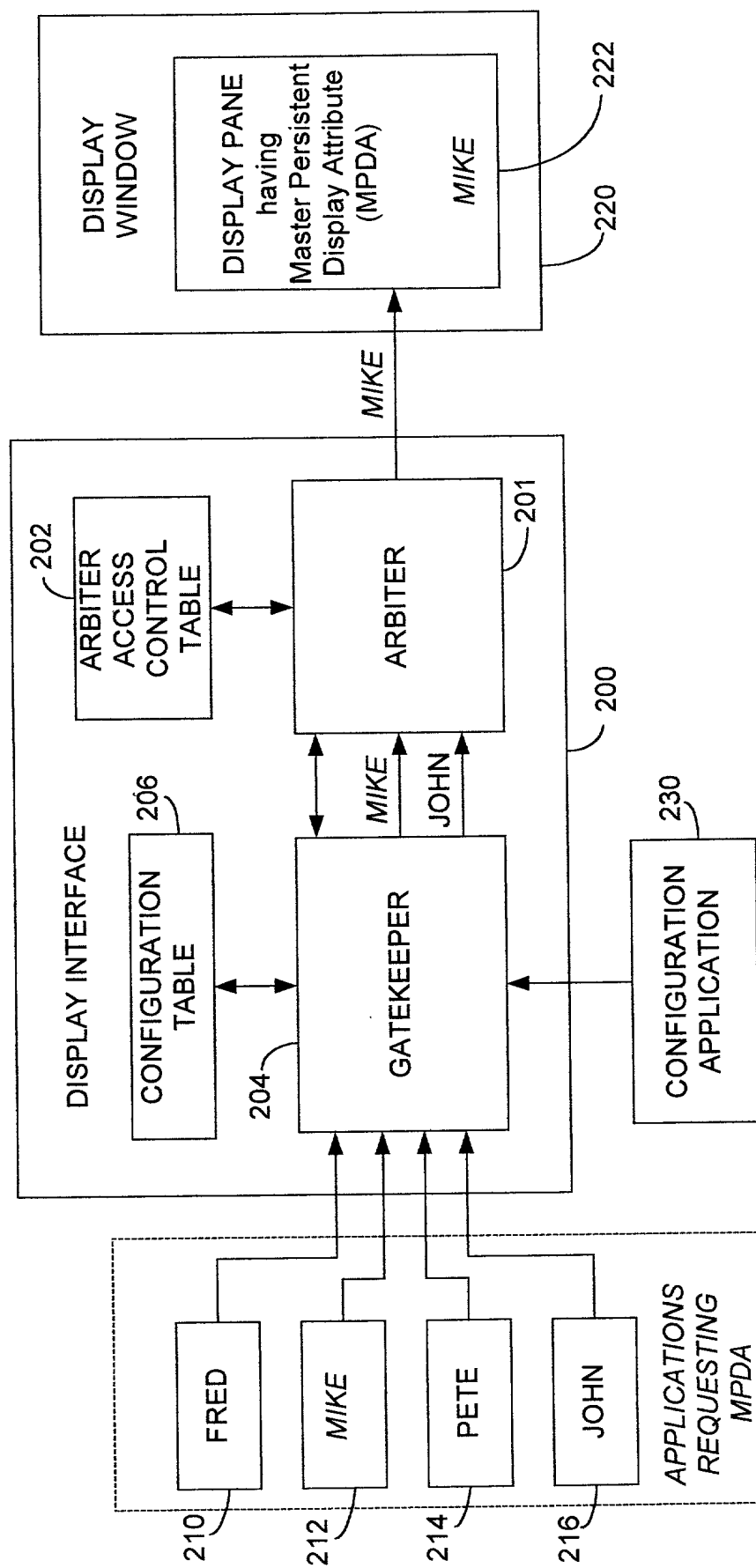


FIG. 2

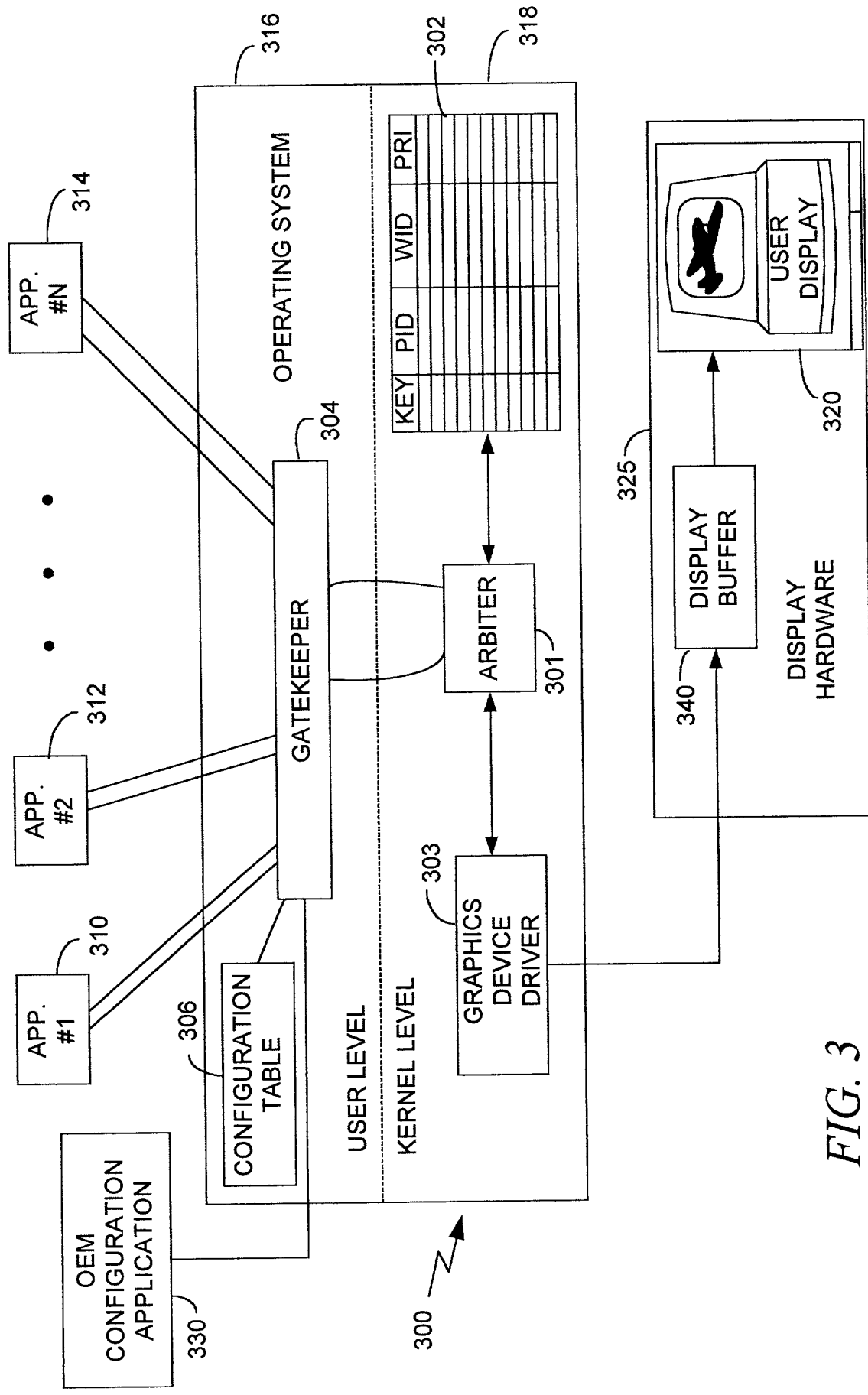


FIG. 3

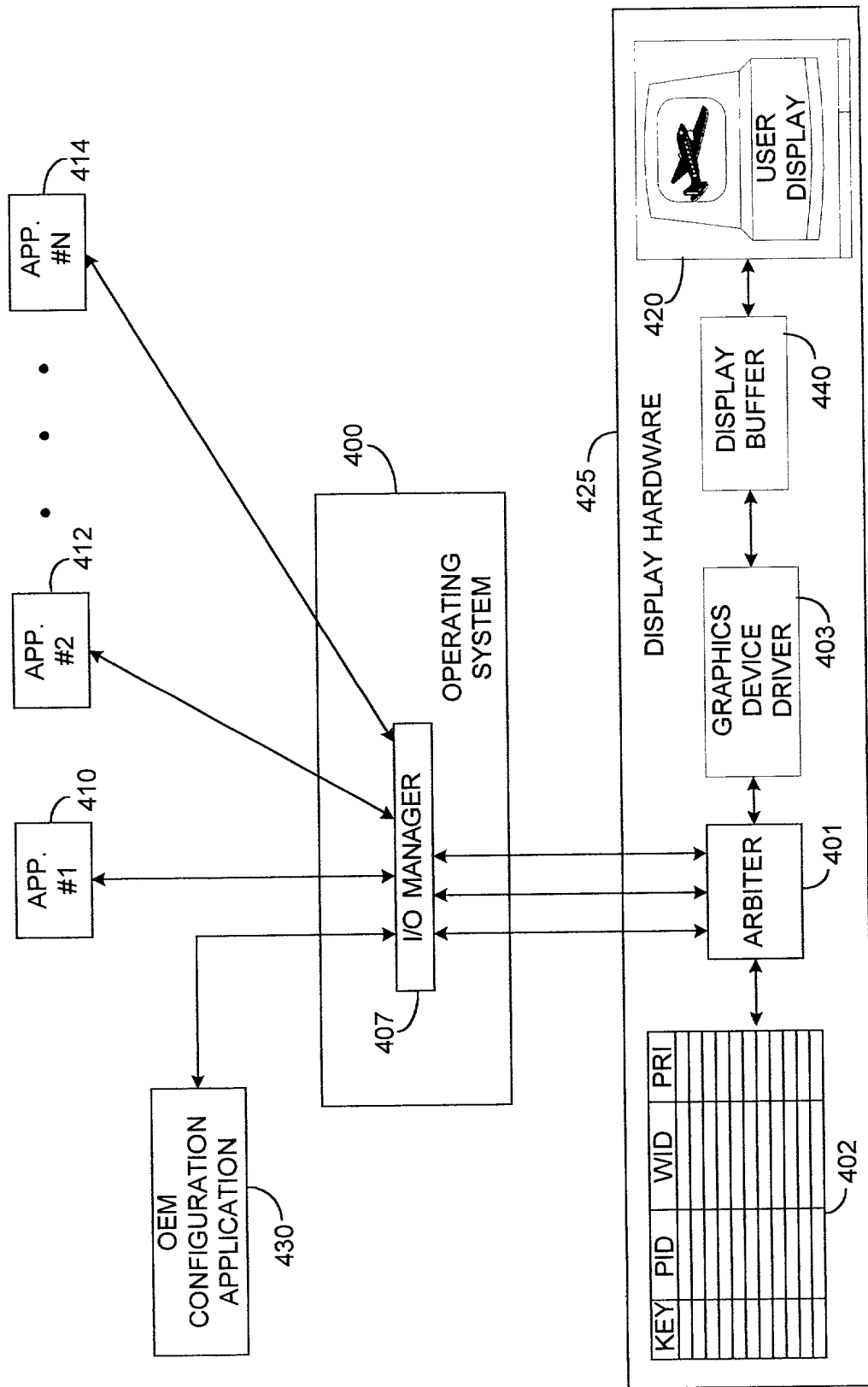


FIG. 4

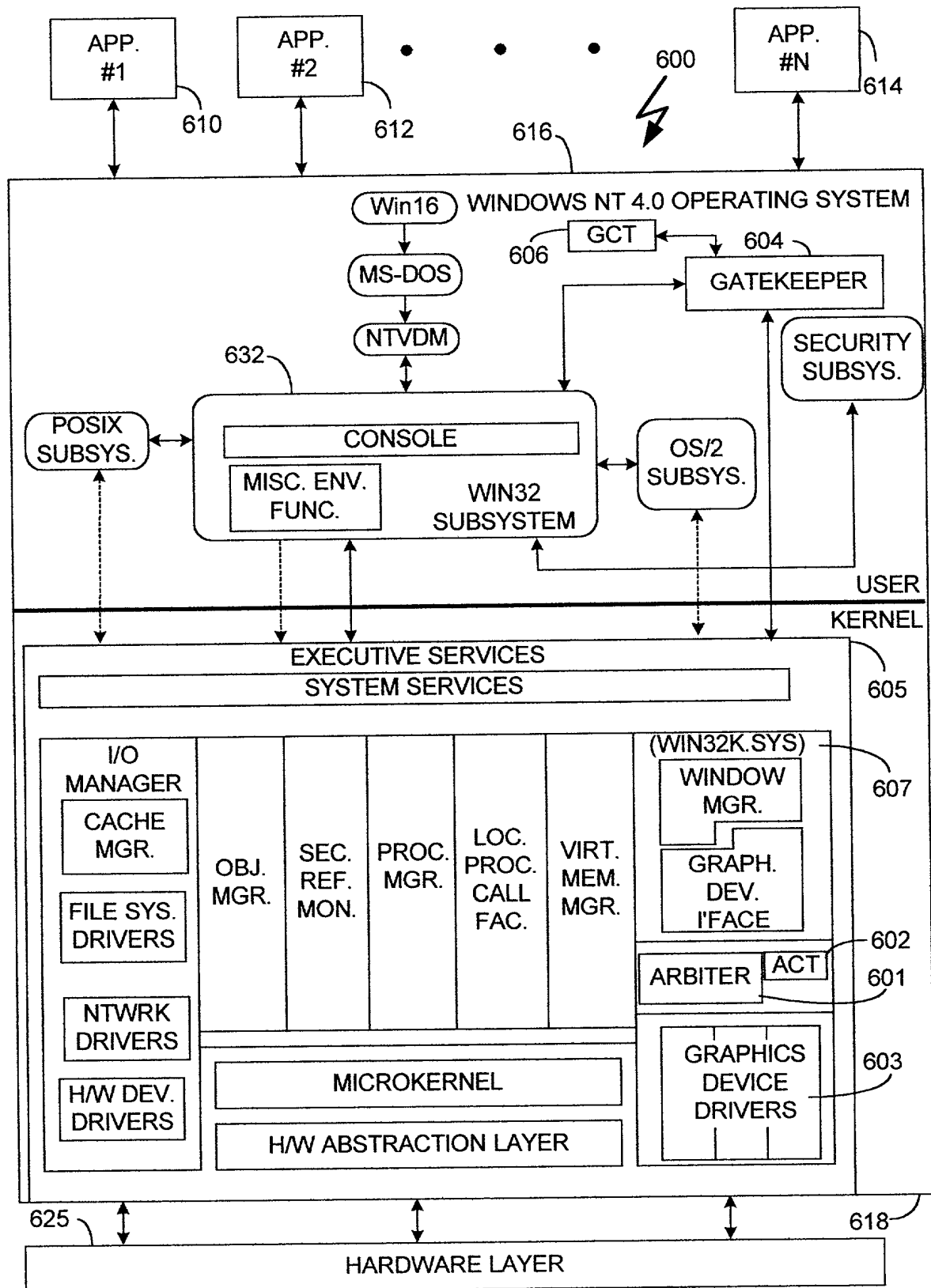


FIG. 6

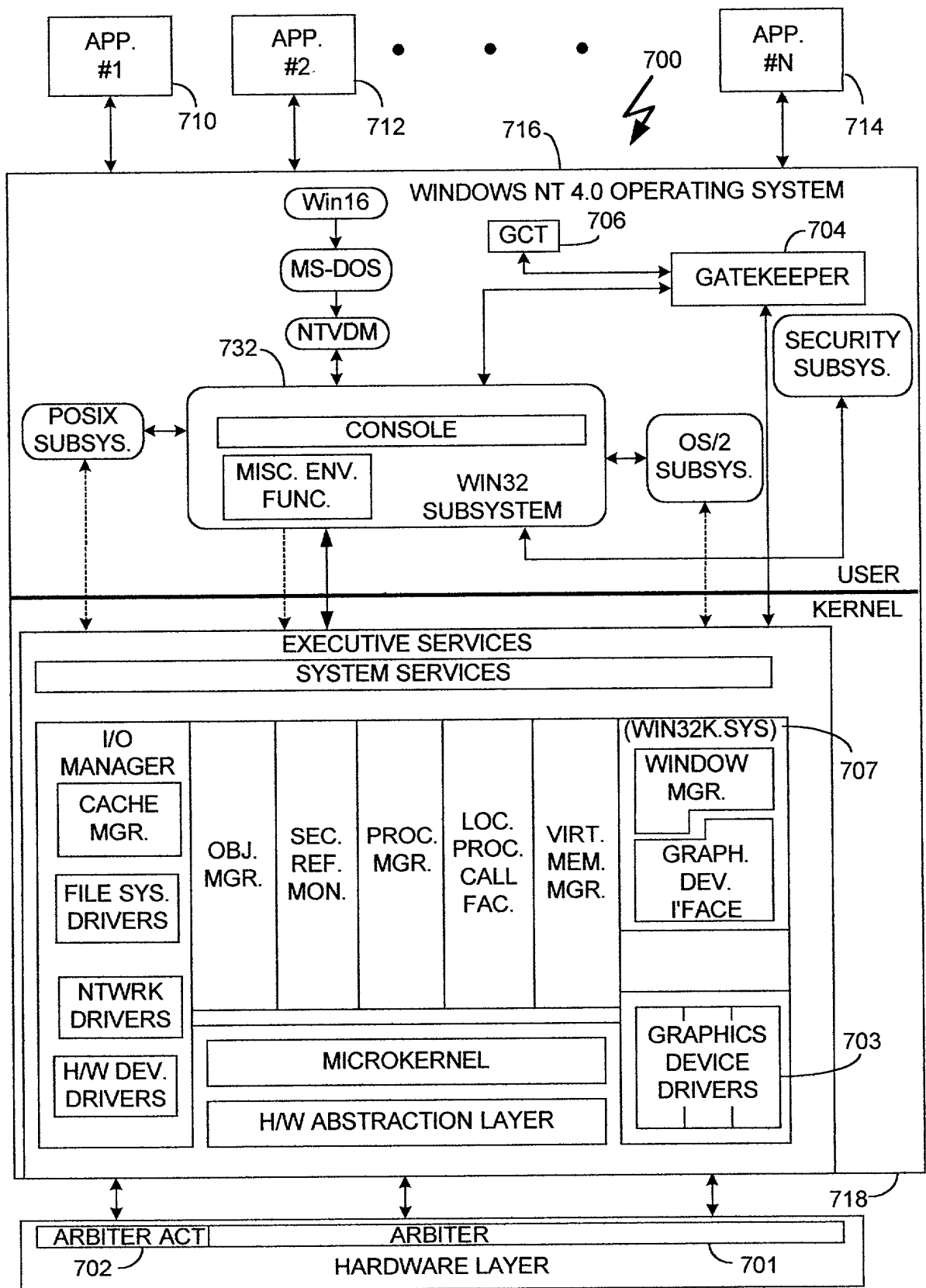


FIG. 7

GATEKEEPER CONFIGURATION

1. Accept any request from process "MIKE"
2. Accept any request from process "JOHN"
3. Deny access to all other processes
4. If conflict, give "MIKE" priority over "JOHN"

ARBITER CONFIGURATION

1. Select "MIKE" for access to subwindow ID #1
2. Deny "JOHN" access to subwindow ID #1
3. Select "JOHN" for access to subwindows ID #2,3

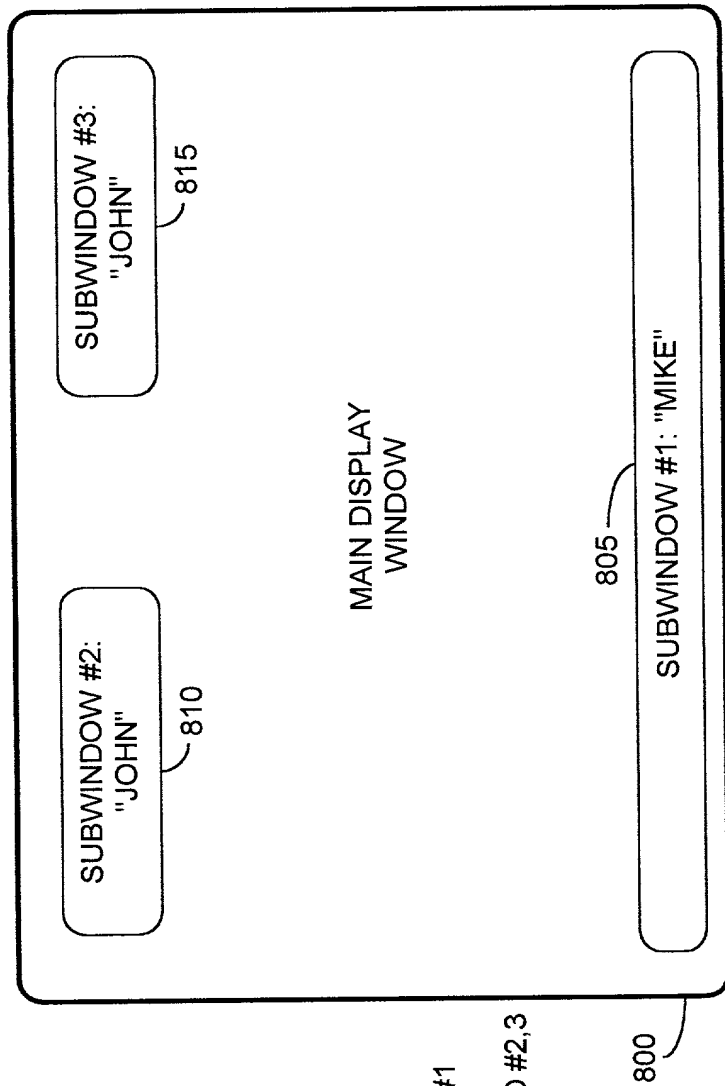


FIG. 8

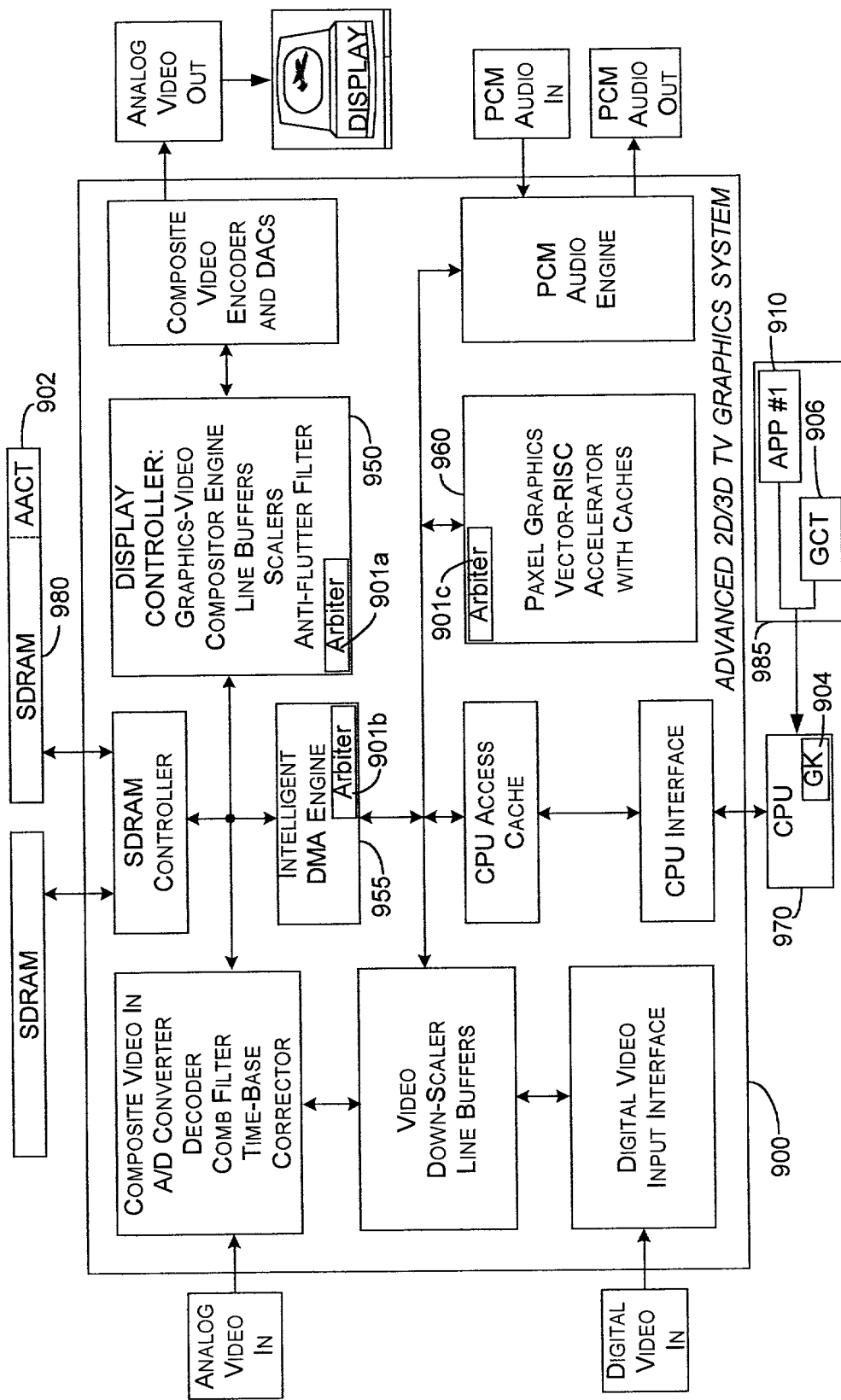


FIG. 9